

LED Strip | 600 top LED 65 W DC 24 V | 13 W/m 0 Lm/m | CRI >90 | Warm Tune

#### C0027SDI05000

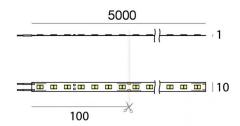






Technical data	
Length	5000 mm
Minimum cut	100 mm
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	65 W DC
Input voltage range	24V
Source lumens 1800K	2653 lm
Minimum color temperature	1800 K
Source lumens 3000K	3900 lm
Maximum color temperature	3000 K
CCT / Tone	Warm Tune
Colour rendering index	>90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP20
Glow wire test	No
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	Yes
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.3 m
Resin potting	No
Type of light emission	Single emission
Length	5000 mm
Net weight	0.09 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casing			
Colour	white		
Electronics			
4	99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 art.)		
4	99332 1-10V Controller (1 - 2 art.)		
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Single emission led strip for indoor application. The warm tune LED light source with a diffused light distribution is composed of 600 topled LEDs with CCT of From 1800 to 3000 K and a CRI >90.

The device body and features a white finish. The ingress protection degree is IP20; the total weight is of 0.09 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is  $65\,\mathrm{W}$ . The power supply cable is included and features a  $0.3\,\mathrm{m}$  length.

The device features protection class III and can be wall lights or ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

#### Energy efficiency class

This product contains a light source of energy efficiency class F.

Illuminotechnical Features	
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +45°C





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#### Components





LUNO\_20/27 - Profili | Modular

Code

C-K100017



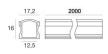


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Code

C-K100018



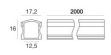


Rive\_17/16 - Profili | Modular

Code

C-K100015





Rive\_17/16 - Profili | Modular

Code

C-K100016





Cela\_18/18 - Profili | Modular

Code

C-K100019





Cela\_18/18 - Profili | Modular

Code

C-K100020



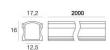


Tabulo\_35/14 - Profili | Modular

Code

C-K100025





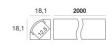
**Code** C-K100026 - C-K100027



LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | 0 Lm/m | CRI >90 | Warm Tune C0027SDI05000

#### Components





Cela\_18/18

Code

C-K100028 - C-K100029



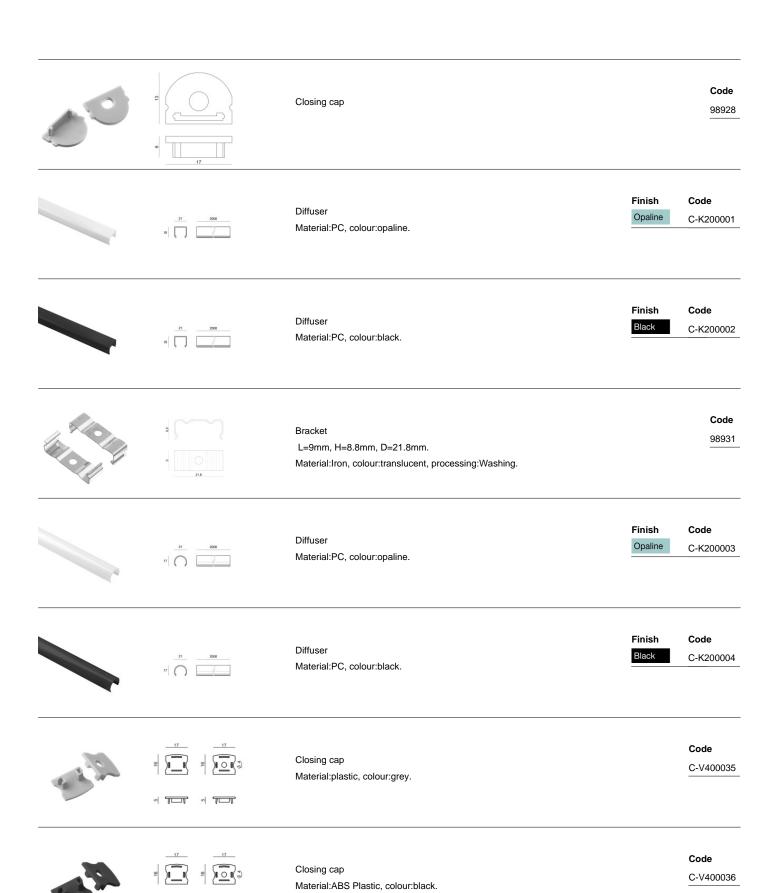
Source See See See See	15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10 15-10	Connector - Fast connector for Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V Length 21,6 mm.	<b>Code</b> 83398
Egina in p	5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.00 - 5.	Connector Length 15,4 mm.	<b>Code</b> 83399
	el	Diffuser	<b>Code</b> 98941
	e)	Diffuser	<b>Code</b> 98942
	o)	Diffuser - Opaline Diffuser	<b>Code</b> 98943
	e)	Diffusor	Finish Code Black 83132
	16	Optics Light distribution: medium flood,Cover material: pc	<b>Code</b> C-U100001
19 2000		Diffuser  Material:PC, colour:opaline.	



g		Diffuser Material:PC, colour:opaline.	Finish Opaline	<b>Code</b> C-K200007
	2	Closing cap - Closing cap Material:PC, colour:white.		<b>Code</b> 98892
44	2 3	Closing cap Material:PC, colour:black.		<b>Code</b> 83133
		Closing cap Material:plastic, colour:grey.		<b>Code</b> C-V400023
		Closing cap Material:plastic, colour:grey.		<b>Code</b> C-V400027
		Closing cap Material:plastic, colour:grey.		<b>Code</b> C-V400029
	a 39	Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.		<b>Code</b> 98944
	9 2000	Diffuser		<b>Code</b> 98925



## Ribbon Plus WT | LED Strip | Accessories C0027SDI05000



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7/11 23.12.2024



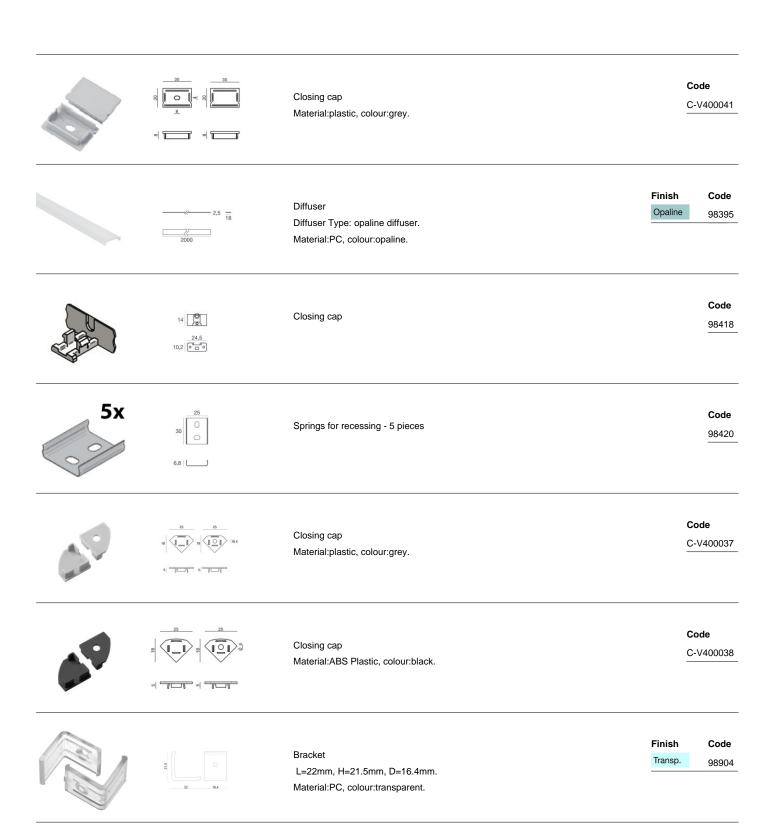
	5   T   5   T   04	Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400025
		Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400031
	20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	Closing cap Material:plastic, colour:grey.	<b>Code</b> <u>C-V400033</u>
5,	112 5000	Bag / Fixing kit	<b>Code</b> C-K100027
		Closing cap	<b>Code</b> 98896
	- Joseph	Diffuser	<b>Code</b> 98898
	a 3000 24 2000	Diffuser	<b>Code</b> 98899
	a 2000	Diffuser	<b>Code</b> 98900



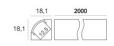
	F 0 0	Closing cap	<b>Code</b> 98902
	\$ D	Bracket L=12mm, H=15mm, D=30mm.  Material:PC, colour:white.	
	F 0 0	Closing cap  Material:Aluminium, colour:translucent.	<b>Code</b> 98907
	n 11 200	Diffuser	<b>Code</b> 98917
	g	Closing cap Material:PC, colour:white.	<b>Code</b> 98918
	35,2 2000	Profile - Wall integrated side profile Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 μm anodizing.	<b>Code</b> 98921
	2	Closing cap Material:PC, colour:white.	<b>Code</b> 98922
27 2900		Diffuser Material:PC, colour:black.	<b>Code</b> C-K200009



## Ribbon Plus WT | LED Strip | Accessories C0027SDI05000







Bag / Fixing kit

**Code** C-K100028



18,1 2000	Bag / Fixing kit	<b>Code</b> C-K100029
25.3	Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400019
50.3	Closing cap Material:ABS Plastic, colour:black.	<b>Code</b> C-V400020
50.3	Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400021
20.3	Closing cap Material:ABS Plastic, colour:black.	<b>Code</b> C-V400022